



BRIDGE DECK CONCRETE SURFACES FIELD SECTION 505

505.1 SCOPE. This section is to establish procedures for inspecting and reporting admixtures for use in Bridge Deck Concrete Wearing Surfaces.

505.2 PROCEDURE.

505.2.1 Silica Fume Admixture. A qualified list of silica fume admixtures is shown in [Field Section 505 Table 1](#) of this manual. If an admixture is proposed for use and does not appear in the qualified list, the State Project Operations Engineer- Materials is to be notified to obtain procedures for qualification.

505.3 ACCEPTANCE. Acceptance of admixtures is based on brand name approval, correct certification and information as required by specifications and any tests deemed necessary.

505.4 SAMPLE RECORD. Silica fume admixtures are to be reported through SiteManager.

